PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| Yuji NAKAJIMA | 06/25/2009 |

RECEIVING PARTY DATA

| Name: | NEC Electronics Corporation | |
|-----------------|---|--|
| Street Address: | 1753 Shimonumabe, Nakahara-ku, Kawasaki | |
| City: | Kanagawa | |
| State/Country: | JAPAN | |
| Postal Code: | 211-8668 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 12497921 | |

CORRESPONDENCE DATA

Fax Number: (703)685-0573

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: jwithorn@young-thompson.com

Correspondent Name: Young & Thompson Address Line 1: 209 Madison Street

Address Line 2: Suite 500

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 8073-1158

NAME OF SUBMITTER: Eric Jensen

Total Attachments: 1

source=Assignment#page1.tif

OP \$40.00

PATENT REEL: 022927 FRAME: 0044

ASSIGNMENT

| | WHEREAS, | | | | | |
|-------------|---|--|--|--|--|--|
| | | Yuji NAKAJIMA | | | | |
| | | | | | | |
| | | | | | | |
| | | and the control of th | | | | |
| | hereafter refer | red to as "applicant(s)", have | invented certain new and useful improvements in | | | |
| | ANALOG-TO-DIGITAL CONVERTER | | | | | |
| | (a) | for which an application for a | a United States patent was filed on | | | |
| | | , Appl | ication No, | | | |
| | (b) | for which an application for a | a United States patent was executed on | | | |
| | | June 25, 2009, | | | | |
| | WHEREAS, NEC Electronics Corporation, | | | | | |
| | whose address is 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan, | | | | | |
| | hereinafter referred to as "assignee(s)", are desirous of acquiring the entire right, title and interest in | | | | | |
| | and to the sam | 16, | | | | |
| | NOW, | THEREFORE, in considera | ation of the sum of Ten Dollars (\$10.00), the receipt | | | |
| | whereof is ac | knowledged, and other go | od and valuable consideration, applicant(s), by these | | | |
| | presents, do(e | s) hereby sell, assign and tra | ansfer unto said assignee(s) the full and exclusive right to | | | |
| | the said inven | tion in the United States and | d the entire right, title and interest in and to any and all | | | |
| | patents which | may be granted therefore ir | n the United States, for its sole use and behoof, and for | | | |
| | the use and b | ehoof of its legal representa | atives, to the full end of the term for which said patents | | | |
| | may be granted, as fully and entirely as the same would have been held by applicant(s) had this | | | | | |
| | | d sale not been made. | | | | |
| | Applica | nt(s) hereby authorize(s) | and request(s) the Commissioner of Patents and | | | |
| | | issue said United States pat | | | | |
| | Date June 2 | 35 3000 | Tyri nakojina (E) | | | |
| | Date <u>burie</u> 2 | <u>25, 2009,</u> | (signature) Yuji NAKAJIMA | | | |
| | Date | The Angeles are consistent and the Angeles and Constitution of | | | | |
| | | | (signature) | | | |
| 7.7 - 4- an | Date | Total Company of the | (signature) | | | |
| MICH | esses Date <u>June 2</u> | 25, 2009. | Brasaluhu Fuji | | | |
| | *************************************** | manufactural team team and an advantagement of | (signature) | | | |
| | Date June 2 | <u>25, 2009,</u> | (signature) | | | |

RECORDED: 07/08/2009

PATENT REEL: 022927 FRAME: 0045